IN THE CLAIMS

Please amend the claims as follows:

1. (original) A method of detecting a watermark in an information signal, comprising:

deriving a set of correlation results (64) by correlating the information signal with a watermark (Wi) for each of a plurality of relative positions of the information signal with respect to the watermark;

calculating a metric which is based on a cluster (102) of the results (64) selected from the overall set of results; and

comparing the calculated metric with a cluster threshold value (h) which is indicative of the cluster (102) representing a correlation peak.

2. (original) A method according to claim 1 wherein the metric is calculated for a plurality of different clusters selected from the overall set of results (64).

3. (original) A method according to claim 2 wherein the metric is calculated for a cluster of results centred on each correlation result in the set of correlation results (64).

4. (currently amended) A method according to ~~any one of the preceding claims~~claim 1 wherein the metric is the mean square value of the cluster (102) of correlation results.

5. (currently amended) A method according to ~~any one of the preceding claims~~claim 1 wherein the cluster threshold value varies according to the size of the cluster (102).

6. (currently amended) A method according to ~~any one of the preceding claims~~claim 1 further comprising an initial step of identifying at least one cluster of correlation results which are likely to represent a correlation peak and only performing the step of calculating the metric on each of the identified clusters.

7. (original) A method according to claim 6 wherein the step of identifying clusters of correlation results comprises determining all correlation results in the set which exceed a detection threshold value and then determining which of those correlation results are located within a predetermined distance of each other.

8. (canceled)

9.   (original)   A watermark detector for detecting a watermark in an information signal, comprising:

means for deriving a set of correlation results (64) by correlating the information signal with a watermark (Wi) for each of a plurality of relative positions of the information signal with respect to the watermark;

means for calculating a metric based on a cluster (102) of the results selected from the overall set of results (64); and

means for comparing the calculated metric with a cluster threshold value (h) which is indicative of the cluster representing a correlation peak.

10.   (canceled)

11.   (currently amended)   A watermark detector according to claim 9 ~~or 10~~ wherein the means for deriving a set of correlation results, the means for calculating a metric and the means for comparing the calculated metric comprise a processor which is arranged to execute software for performing those functions.

12.   (currently amended)   Apparatus for presenting an information signal comprising means for disabling operation of the apparatus in dependence on the presence of a valid watermark in the

information signal, wherein the apparatus comprises a watermark

detector according to ~~any one of claims 9 to 11~~claim 9.

13.   (new)   A watermark detector for detecting a watermark

in an information signal, comprising:

a processor for deriving a set of correlation results by

correlating the information signal with a watermark for each of a

plurality of relative positions of the information signal with

respect to the watermark; said processor calculating a metric based

on a cluster of the results selected from the overall set of

results; said processor further comparing the calculated metric

with a cluster threshold value which is indicative of the cluster

representing a correlation peak.